Windows®. Life without Walls™.
Lenovo® recommends Windows 7.

UNLEASH PRODUCTIVITY AND MAXIMIZE COST SAVINGS WITH A PERFORMANCE-RICH PC

THE LENOVO® THINKCENTRE® A70 DESKTOP

Lenovo presents the new, stylish ThinkCentre A70 desktop, designed to meet the growing challenges of today's small and medium businesses. Offered in both, the tower and the Small Form Factor (SFF) footprints, the ThinkCentre A70 gives you an extremely comfortable work environment, saving 20% of your workspace*. Own a highly dependable, performance-rich PC at a great value price!

Lenovo has moved a step forward to surge ahead of competition and enhance productivity with the Lenovo Enhanced Experience for Windows® 7. This technology enables faster start-up and shut-down times, helping you utilize the saved time to concentrate on your important assignment. Elevate performance to a whole new level with the latest DDR3 memory, which offers faster data transfer with reduced power consumption. The slim keyboard comes with hot key design and a new-age optical mouse, improving end-user comfort and increasing productivity.

TOP REASONS TO OWN

- HIGHER PRODUCTIVITY WITH THE LENOVO ENHANCED EXPERIENCE FOR WINDOWS® 7
- PRELOADED MICROSOFT® OFFICE 2010 STARTER
- SUPERIOR PERFORMANCE WITH THE LATEST DDR3 MEMORY
- 20% WORKSPACE SAVINGS* WITH THE TOWER FOOTPRINT
- GREAT EASE-OF-USE FEATURES WITH A USER-FRIENDLY INDUSTRIAL DESIGN (ID)
- HIGHER PRODUCTIVITY WITH NEW SLIM KEYBOARD WITH HOT KEY DESIGN
- OPTIMUM DATA SECURITY WITH THE THINKVANTAGE® TECHNOLOGIES SUITE

The ThinkCentre A70 has undergone rigorous testing processes, making the desktop extremely reliable. Stop worrying about PC downtime and spend more time on addressing mission-critical tasks! The preloaded ThinkVantage® Technologies suite reduces dependencies on IT support and costs, while securing business-sensitive data.

The new user-friendly ID offers easy-access, easy-to-see and easy-to-carry features. Accessing the Power button is now strain-free as it is positioned on top of the chassis. In addition, the USB and media ports and the Optical Device Drive (ODD) indicator located on the front side of chassis promote hassle-free PC usage. Now you can carry the desktop easily with a non-slip, easy-carry handle.

Enjoy a pleasant ownership experience with Lenovo's award-winning customer support and choice of services that include leading warranty, ThinkPlus® Priority Support and ThinkPlus Protection.

The ThinkCentre A70 with its thoughtful design helps businesses improve work efficiency, reduce operation costs and achieve stupendous performance!

** Compared to ThinkCentre A58 Tower*

LENOVO ENHANCED EXPERIENCE FOR WINDOWS® 7. FAST. SECURE. BUILT FOR BUSINESS.

Discover a better way of doing business with the new Lenovo Enhanced Experience for Windows® 7 on Think-branded PCs. Faster, more durable and greener Think-branded PCs are optimized for Windows® 7 to deliver improved ease of use. It enhances productivity and foolproof security that your business cannot do without.

lenovo®

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THINKCENTRE A70 DESKTOP

MODERN DESIGN

- New, stylish and ergonomic ID
- 20% space-saving in a tower design*
- New slim keyboard with hot key design to improve productivity
- New-age optical mouse

SUPERIOR PERFORMANCE

- Supports up to Intel® Core™ 2 Duo processors
- Lenovo® Enhanced Experience for Windows® 7
- Faster performance with DDR3 memory
- Proven ThinkCentre® quality and service
- Integrated DX10 graphics

BETTER SAVINGS

- Save costs – with the Think exclusive ThinkVantage® Technologies suite
- Save time – with faster start-up and shut-down times
- Save on energy costs – with built-in power management software

USER-FRIENDLY DESIGN

- Easy-access power button on top of the chassis
- Easy-access USB and media ports
- Easy-carry handle
- Non-slip handle design
- ODD button indicator

SERVICE OFFERINGS

THINKPLUS® SUPPORT

Lowers overall IT support costs and reduces unbudgeted support and repair expenses.

- **Base Warranty Service:**
  Provides Lenovo's standard award-winning service and support
- **ThinkPlus Warranty Extension and Upgrade:**
  Protects investment, saves time and money with the enhanced service-level upgrade (e.g. Next Business Day Onsite) and term extension
- **ThinkPlus Priority Support:**
  Provides technical support for the business and help expand IT capabilities with fast access to 24x7 advanced-level technical support

THINKPLUS PROTECTION

Protects PCs and data from the unexpected – saves money, reduces hassles and offers peace-of-mind.

- **Hard Disk Drive Retention:**
  Allows you to retain your hard drive if it fails and thus protects data from falling into the wrong hands
- **Lenovo Online Backup:**
  Provides secure, encrypted and offsite storage for your customer's data

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LENOVO® THINKCENTRE® A70 DESKTOP SPECIFICATIONS.

DESCRIPTION	A70 – TOWER	A70 – SFF
Processors	• Intel® Core™ 2 Duo E8500 3.16GHz/6M L2 cache/ 1333MHz 65W • Intel® Core™ 2 Duo E8400 3.0GHz/6M L2 cache/ 1333MHz 65W • Intel® Core™ 2 Duo E7600 3.06GHz/3M L2 cache/ 1066MHz 65W • Intel® Core™ 2 Duo E7500 2.93GHz/3M L2 cache/ 1066MHz 65W • Intel® Core™ 2 Duo E7400 2.8GHz/3M L2 cache/ 1066MHz 65W • Intel® Pentium® Dual Core™ E5500 2.8GHz/2M L2 cache/ 800MHz 65W • Intel® Pentium® Dual Core™ E5400 2.7GHz/2M L2 cache/ 800MHz 65W • Intel® Pentium® Dual Core™ E5300 2.6GHz/2M L2 cache/ 800MHz 65W • Intel® Celeron® processor 450 2.2GHz/512K L2 cache/ 800MHz 35W	
Preloaded Operating Systems	• Genuine Windows® 7 Professional 64-bit • Genuine Windows® 7 Professional 32-bit • Genuine Windows® 7 Home Premium 64-bit • Genuine Windows® 7 Home Premium 32-bit • Genuine Windows® 7 Home Basic 32-bit [1] • Genuine Windows® XP Professional SP3 preinstalled through downgrade rights from Genuine Windows® 7 Professional 32-bit	
Chipset	• Intel® G41 + ICH7	
Machine Type	• 7099/7846/0864	• 7844/1746/0889
Serial ATA Hard Drive	• 500GB 7200 RPM SATA • 320GB 7200 RPM SATA • 250GB 7200 RPM SATA	
Memory	• 1GB 1066MHz DDR3 UDIMM • 2GB 1066MHz DDR3 UDIMM	
Optical Drive	• DVD-ROM • DVD Recordable	
Integrated Communications	• Realtek® 8111DL Gigabit Ethernet	
Ports	• (6) High-speed USB 2.0 (2 front/4 rear) • (2) Front Audio ports: headphone and microphone • (1) Serial • (1) VGA • (1) RJ-45 • (3) Rear Audio ports: line in, line out and microphone	

DESCRIPTION	A70 – TOWER	A70 – SFF
Slots	• (1) PCI-e x 16 slot • (2) PCI-e x 1 slot • (1) PCI slot	
Bays	• (2) 3.5' Internal HDD Bay • (1) 5.25' Internal ODD Bay	• (1) 3.5' Internal HDD Bay • (1) 5.25' Internal ODD Bay
Power Supply	• 180W 70% efficiency (WW, Switch) • 280W 85% efficiency (Japan, Auto-sensing)	• 180W 70% efficiency (Switch)
Dimensions (H x W x D) mm	• 392 x 160 x 355	• 334 x 97 x 368
Keyboard	• Lenovo® Preferred Pro Full-size Keyboard • Preferred Pro Fingerprint Keyboard [2] • Lenovo Slim USB Keyboard	
Mouse	• Lenovo Optical USB Mouse	
Graphic Card	• Intel® GMA X4500 (integrated) • NVIDIA® Quadro® FX380LP 512M (DVI+DP) (discrete)[2] • NVIDIA® GeForce® 310 512M (VGA+DP) (discrete)[2]	
Security	• Support USB all on/off disable/enable • Disable front USB and enable rear USB at the same time[2] • Computrace® support • Kensington slot • Padlock Loop	
Limited Warranty	• 1-year warranty[3]	
Preloaded Software (for Genuine Windows® 7 only)	• Adobe® Acrobat® Reader® • Acrobat® Flash® Player • Skype™ • PC-Doctor for WinPE • SUN™ JRE™ • Norton Internet Security 2009 (with 30 days of virus definitions) • Lenovo Message Center Plus • Intervideo WinDVD • Corel® Burn Now Lenovo Edition • Corel® DVD MovieFactory® Lenovo Edition • Microsoft® Office 2010 Starter • DDNi for Think[4]	
ThinkVantage Software (for Genuine Windows® 7 only)	• ThinkVantage® Rescue and Recovery® • ThinkVantage Product Recovery® • ThinkVantage Password Manager • ThinkVantage Power Manager • Lenovo ThinkVantage Toolbox • ThinkVantage System Update	

1 Available in Emerging countries only
2 Available via quick MTM
3 Certain Emerging Markets have 3 year warranty
4 Available in North America only

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LENOVO® THINKCENTRE® A70 DESKTOP ACCESSORIES

LENOVO THINKVISION® L2250p MONITOR (2572HB6)

22-inch wide display supporting 1680 x 1050 resolution
VGA Analog and DVI digital inputs
Supports ThinkVision Soundbar (45K5296)

LENOVO THINKVISION L1951p MONITOR (2572HB6)

19-inch wide display supporting 1440 x 900 resolution
VGA Analog and DVI digital inputs
Supports ThinkVision Soundbar (45K5296)

THINKVISION SOUNDBAR (45K1263):

Adds stereo-audio sound without sacrificing valuable desk space
Supports Dual Speaker with 3+3 (total) watts of output
Offers Integrated headphone and microphone jacks
Comes with external AC power adapter
Is compatible with the following ThinkVision monitors: L2440pw, L2440xw, L2251xw, L2251pw, L2250pw, L215, L2060, L1951p, L1900p and L1711

LENOVO ADD2 DVI-D MONITOR CONNECTION ADAPTER (43R1985)

Low-cost method to attach a second monitor for Dual-Independent Display
1st analog monitor attaches to system VGA port;
2nd digital monitor attached to ADD2 DVI-D adapter

www.lenovo.com/support/graphiccards

LENOVO USB-TO-DVI MONITOR ADAPTER: (45K5296)

Is a simple USB connection
Offers HD resolution and multiple monitors
Attaches up to six analog or digital monitors to a single system and each monitor requires a USB-to-DVI Adapter
Supports 1920x1200 or 2048x1152 resolution
Includes HD 1080p

Lenovo 512MB NVIDIA® GeForce® 310 DMS59 Dual-DVI, Dual-VGA Graphics Card (57Y4167)

Boost graphics performance
Attach two DVI digital or VGA analog monitors

www.lenovo.com/support/graphiccards

LENOVO ULTRASLIM WIRELESS KEYBOARD AND MOUSE (57Y4700)

Reliable 2.4GHz Wireless keyboard and mouse combination; contemporary, low profile design

LENOVO FINGERPRINT USB KEYBOARD (73P4730)

Replace Windows passwords with fast, secure access using your fingerprint

KENSINGTON® MICROSAVER SECURITY CABLE LOCK BY LENOVO (73P2582):

Secures the ThinkCentre or ThinkVision Flat Panel monitor
Offers strong, steel-composite cable with carbon-tempered steel core

KENSINGTON® TWIN HEAD SECURITY CABLE LOCK BY LENOVO (45K1620):

Secures ThinkCentre and ThinkVision flat panel monitor and the 2nd lock moves along the cable for user adjustment and preference

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